## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions and listings of claims in the application:

- 1. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>
  <u>wall treatment device</u> method of claim 21, further comprising providing a device having
  an elongated centralized vertical extension, said centralized vertical extension
  comprising a horizontal axis, and a left and a right lateral extension along said
  horizontal axis.
- 2. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> <u>method</u>-according to claim 1, <u>further comprising providing a</u>

  <u>device</u> wherein said left and right lateral extensions comprise an inside edge, an outside edge, an upper surface and a lower surface, wherein said inside edge joins said centralized vertical extension to form a substantially horizontal plane.
- 3. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> <u>method</u> according to claim 2, <u>further comprising providing a</u>

  <u>device</u> wherein said upper surface forms an angle of about 0 to 60 degrees below said substantially horizontal plane.
- 4. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> method according to claim 2, <u>further comprising providing a</u>

  <u>device</u> wherein the length of said inside edge is less than the length of said outside edge.

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- 5. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> method according to claim 2, <u>further comprising providing a</u>

  <u>device</u> wherein said inside edge has a greater thickness than said outside edge.
- 6. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> method-according to claim 2, further comprising providing a

  <u>device</u> wherein said upper surface is barbed.
- 7. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> method according to claim 2, further comprising <del>providing a device having</del> a recess wherein said upper surface joins said centralized vertical extension.
- 8. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> <del>method</del> according to claim 21, further comprising <del>providing a</del>

  <u>device having</u> a flexible bladder.
- 9. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> <u>method</u>-according to claim 8, <u>further comprising providing a</u>

  <u>device</u> wherein said flexible bladder comprises a material enclosing an internal cavity.
- 10. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> method according to claim 9, <u>further comprising providing a</u>

  <u>device</u> wherein said internal cavity is empty.

- 11. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> method-according to claim 9, <u>further comprising providing a</u>

  <u>device comprising</u> wherein said material comprises a thin flexible biocompatible

  material.
- 12. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> <u>method</u>-according to claim 9, <u>further comprising providing a-</u>

  <u>device comprising wherein said material further comprises</u> a semi-permeable material.
  - 13. (Canceled)
- 14. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  wall treatment device method according to claim 16, further comprising providing a

  device wherein said biocompatible fluid is a hydrogel.
- 15. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> <u>method</u>-according to claim 9, <u>further comprising providing a</u>

  <u>device comprising</u> wherein said <u>material</u> further <u>comprises</u> an impermeable material.
- 16. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> method-according to claim 9, <u>further comprising providing a-</u>

  <u>device</u> wherein said internal cavity contains a biocompatible fluid.
- 17. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u> wall treatment device <del>method</del> according to claim 1, <u>further comprising providing a</u>

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device wherein said centralized vertical extension has a trapezoidal, circular or curved shape.

- 18. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device</u> <u>method-according to claim 21, further comprising providing a-</u>

  <u>device wherein said therapeutic or prophylactic device is made from a material selected</u>

  from the group consisting of a biocompatible material, a bioactive material, and a

  bioresorbable material.
- 19. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u>

  <u>wall treatment device method according to claim 21, further comprising providing a device having wherein said therapeutic or prophylactic device comprises a biocompatible fiber mesh.</u>
- 20. (Currently amended) The therapeutic or prophylactic <u>intervertebral disc</u> <u>wall treatment device</u> according to claim 21, <u>further comprising providing a device-comprising wherein said therapeutic device comprises</u> a material selected from the group consisting of: expandable polytetrafluoroethylyene (ePTFE); a material to facilitate regeneration of disc tissue; and a hygroscopic material.
- 21. (Currently Amended) A method for the therapeutic or prophylactic intervertebral disc wall treatment device of a spinal disc annulus having an aporture comprising the steps of:

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providing a <u>device</u> comprising a biocompatible material for placement in and across the <u>an</u> aperture <u>in the intervertebral disc wall</u> such that said material forms a bridge providing a platform for a traverse of fibroblasts or other normal cells of repair existing in and around the various layers of the spinal disc annulus, and

the device <u>having means for acute securement of said device</u> to said disc annulus.

22. (Canceled).